



35-9 LK

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/94 To (mo./yr.) 1/95
 2. DOGM File Number (Mine No): M/035 / 009
 3. Mine Name: Barneys Canyon Mine
 4. Mineral(s) Mined (or permitted to mine): Gold
 5. Type of mine ☒ Surface Mine or ☐ Underground Mine
 6. Legal Description (Location of Lands Affected):
SW 1/4, 1/4, Section 36, Township 25, Range 3W
SW 1/4, 1/4, Section 2, Township 35, Range 3W
SE 1/4, 1/4, Section 3, Township 35, Range 3W
 7. Name of Operator or Company: Kennecott Corporation
 8. Permanent Street Address : P. O. Box 311
City, State, Zip: Bingham Canyon, Utah 84006-0311
Phone: (801) 569-7100
 9. Company Representative (or designated operator):
Name: David I. Hodson
Title: General Manager
Business Address: P.O. Box 311
City, State, Zip: Bingham Canyon, Utah 84006-0311
Phone: (801) 569-7200
- ☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 2,420,615 Dry Tons

3. How much additional acreage was disturbed during the past year? 98.4
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

Once permit approval was received for Melco D Phase, 16.6 acres were disturbed for access and mining on the NW side of the pit. To the SE of Melco dump expansion included 45 acres. The construction of BC-4 leach pad disturbed an additional 36.8 acres.

5. How much acreage was reclaimed during the past year? -0-

6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

3 test areas were the focus of 1994 reclamation. These areas included the "football field", SBCS Layback area, 6500 Dump. Seed mixtures and the use of sludge were tested and results are pending. An annual report of reclamation activities at Barneys Canyon Mine was prepared by Dr. David Morrey of Golder Associates and copied to DOGM in December 1994.

7. What is the total disturbed acreage at years end? 760 Acres

8. Briefly summarize any mining and/or reclamation plans for the upcoming year.

Mining activities for 1995 will include remaining Melco B Phase, upper Melco on both the east and west sides, completion of south Barneys, Barneys and north Barneys. It is planned to mine 2.6 million tons of ore and 18.4 million tons of waste. The reclamation plan for 1995 includes ongoing monitoring and evaluation of the test plots along with possible contouring and hydroseeding of the 6300 and 6500 dumps at Barneys Canyon Pit. In (over)

NOTE:

Section III., "Additional Information" applies only to large mining operations.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

DAVID I. HODSON

Title of Operator:

GENERAL MANAGER

Signature of Operator:

[Signature]

Date:

1/17/95